

Colon Case Study

onco*type* DX[®]
Colon Cancer Assay

62-Year-Old Female Patient

Tumor Type: Adenocarcinoma

Tumor Stage: Stage III A/B (N1-3)

Histologic Grade: Low (1)

Lymph Node Status: Positive

Number of Lymph Nodes Assessed: 10

Mismatch Repair (MMR) Status: N/A

Lymphovascular Invasion: Present

Perforation: Absent

Obstruction: Absent

Other Information: Treatment: Patient received 5-FU without Oxaliplatin

CASE SUBMITTED BY:

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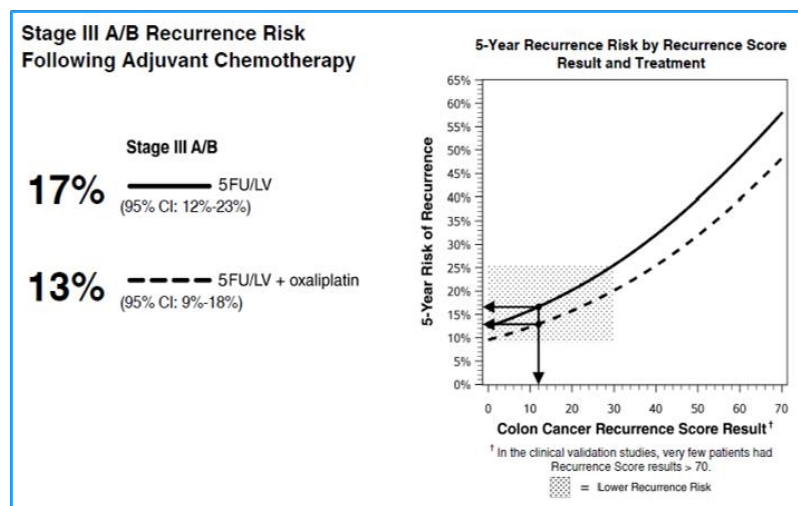
CLINICAL EXPERIENCE

Recurrence Score = **12**

Prognosis for Stage III A/B Colon Cancer Patients Following Adjuvant Chemotherapy

The clinical validation study included patients from the NSAPB C-07 trial which randomized 409 stage III A/B patients to 5FU/LV versus 5FU/LV+oxaliplatin.¹

The average 5 year risk of recurrence for patients who had a Recurrence Score[®] result of 12 was:



Other Considerations: The recurrence risk for patients with ≥ 12 nodes examined was lower than the risk for those with < 12 nodes examined.

References:

1. Yothers et al. J Clin Oncol. 2013.